## EDUCATION STANDARDS AND PRACTICES BOARD CONTENT AREA MAJOR EQUIVALENCY ENDORSEMENTS SFN 53940

Date:	Name:
Social Security Number:	License Number:

A major equivalency endorsement consists of 42 semester hours for composite major or 32 semester hours for a single content major verified through official transcripts from a state-approved college of teacher education. All major equivalencies must meet North Dakota Teacher Education Program Approval Standards. A major equivalency will not change the level of preparation of the applicant unless completed with a student teaching or clinical practice option.

MATHEMATICS EDUCATION							
		Content Completed: # SH	Content Needed				
Mının	num of 32 semester hours						
Required: Advanced coursework in							
• Hi	story and philosophy of mathematics	<u> </u>	<u> </u>				
	lculus I & II (minimum of 6 semester urs)	:::::::::					
• Lii	near algebra	·	·				
• At	ostract algebra	·	· .				
• Ge	eometry (axiomatic)	· .	· .				
• Pro	obability / statistics						
• Co	omputer programming	:	<u> </u>				
• Ins	structional Technology	·	·				
• Me	ethods of teaching mathematics	:	<del></del>				
• Ma	ath elective*						
	equired content must be obtained the coursework at or above the level of thus I.	Total SH :	Total SH :				

History: November 17, 2003

Effective: July 1, 2006

<sup>\*</sup>As needed to obtain 32 semester hours.